GO-ESSP 2008 Workshop – Call for Participation

17-19, September 2008 (postponed from earlier announcement of a June meeting)

Seattle, Washington, USA



http://go-essp.gfdl.noaa.gov/2008

The Seventh Annual GO-ESSP Community Workshop will be held in Seattle 17-19 September 2008. Participants will share their progress in developing cyberinfrastructure that facilitates discovery, acquisition and analysis of Earth System information, data, and knowledge. An overarching theme of GO-ESSP is to identify and foster integrated efforts that lead to global interoperability among independently developed systems. A target goal in doing so is to improve the utilization and effective community analysis of widely distributed archives of climate observations and model output.

There is no registration fee for this event and attendance is limited to 60 invited participants. We are requesting that potential participants submit a brief abstract describing a proposed presentation *or* their specific interest in the workshop by **June 1**. The abstract is not to exceed 250 words and should include the title of the presentation, if one is proposed. Submissions in any format (plain text, Open Document Format, PDF, MS Word, etc.) are acceptable and may be submitted to the URL provided above. The organizers will inform you by email of acceptance by June 16.

The meeting agenda will include some time for participants to engage in a *Show And Tell* session, where participants are encouraged to demonstrate their work and/or new prototypes in an informal manner. Internet connections will be available for laptops. If you're interested in doing this, please append a title and brief description along with your abstract submission as described above.

Presentations should be responsive to one or more of the following technical themes -the areas of emphasis at this year's meeting. The GO-ESSP meeting Web pages will
contain more detailed guidance (to be posted soon). Connecting these themes to the
specific needs established by international bodies that coordinate climate and weather
research activities (e.g., IPCC WG1 assessments, COPES, GEOSS) is encouraged.

o Federation

- Web services for scientific data systems
- Semantically enabled environments
- o New strategies and technologies for web-based user interface development.
- Climate and Forecast (CF) conventions

Best Regards, The GO-ESSP Steering Committee go-essp-committee@ucar.edu

V. Balaji: NOAA Geophysical Fluid Dynamics Laboratory (GFDL), Princeton, NJ, USA
Steve Hankin: NOAA Pacific Marine and Environmental Laboratory (PMEL), Seattle, WA, USA
Chris Kerr: NOAA Geophysical Fluid Dynamics Laboratory (GFDL), Princeton, NJ, USA
Michael Lautenschlager: Max Planck Institute for Meteorology (MPI-M), Hamburg, Germany
Bryan Lawrence: British Atmospheric Data Center (BADC), UK
Don Middleton: National Center for Atmospheric Research (NCAR), Boulder, CO, USA
Dean Williams: Lawrence Livermore National Laboratory, Program for Climate Model Diagnosis and Interpretation (PCMDI), Livermore, CA. USA